Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Encl #1
DPS
1 1

HYCON MFG. COMPANY

Copy No. 3

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 1 of 31

FIG. 1

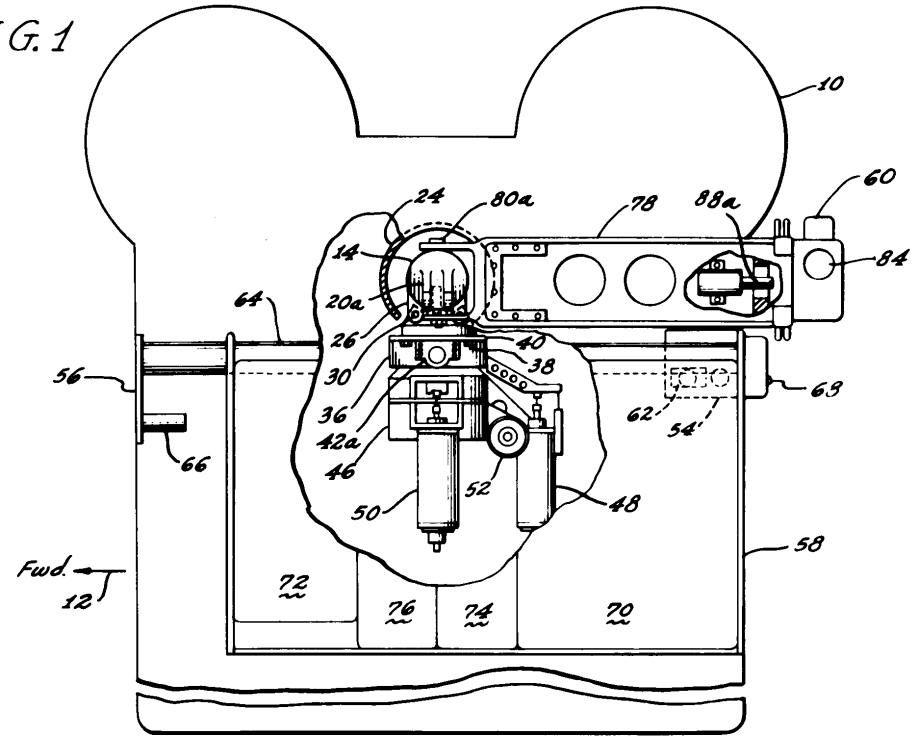
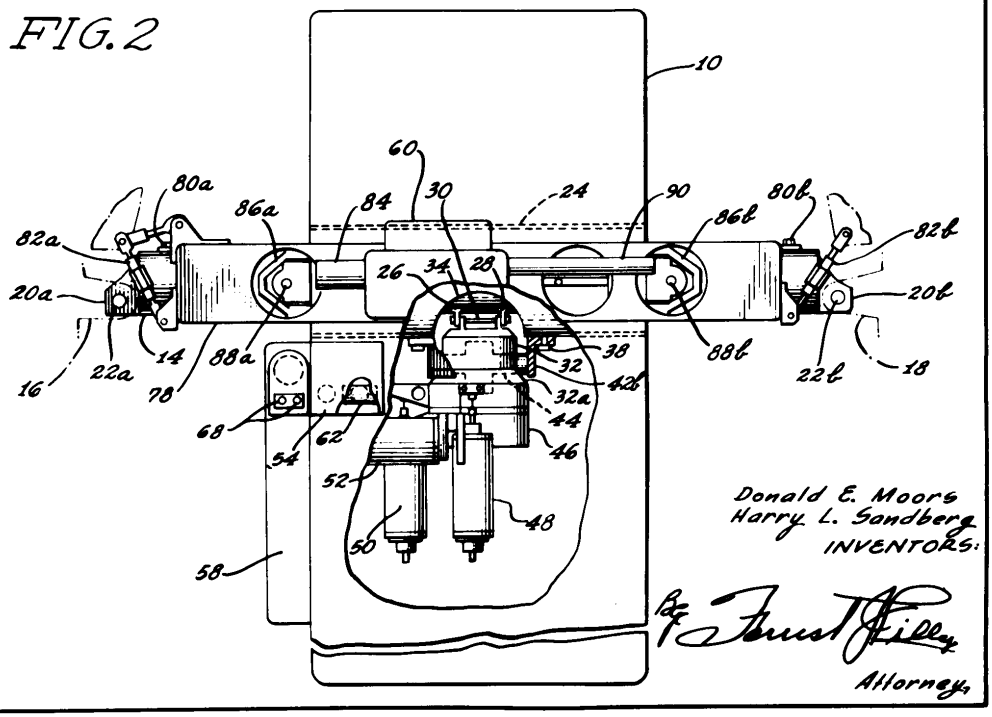


FIG. 2



Donald E. Moors
Harry L. Sandberg
INVENTORS:

By F. Trust Fillebrown
Attorney

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 2 of 31

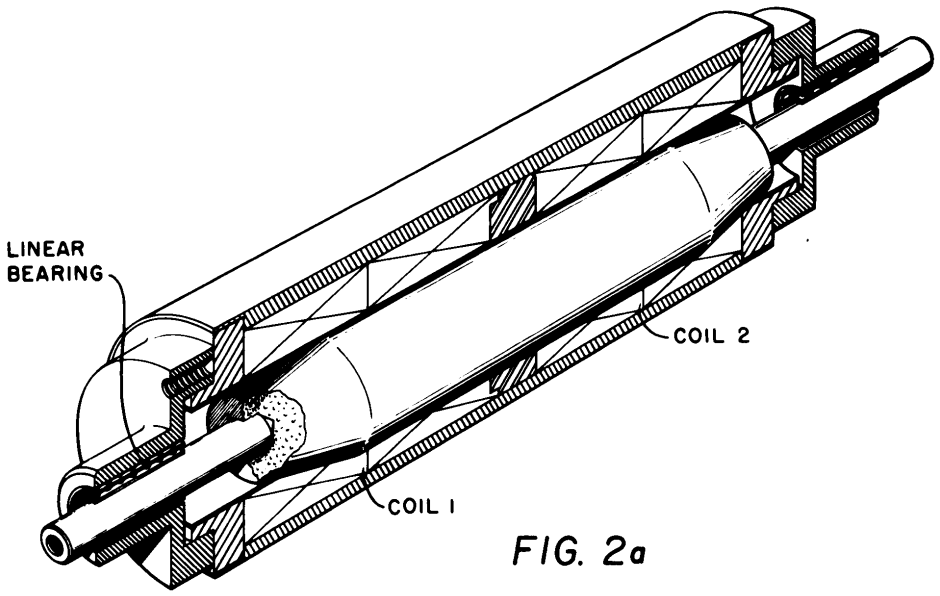


FIG. 2a

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

NYCOM MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 3 of 31

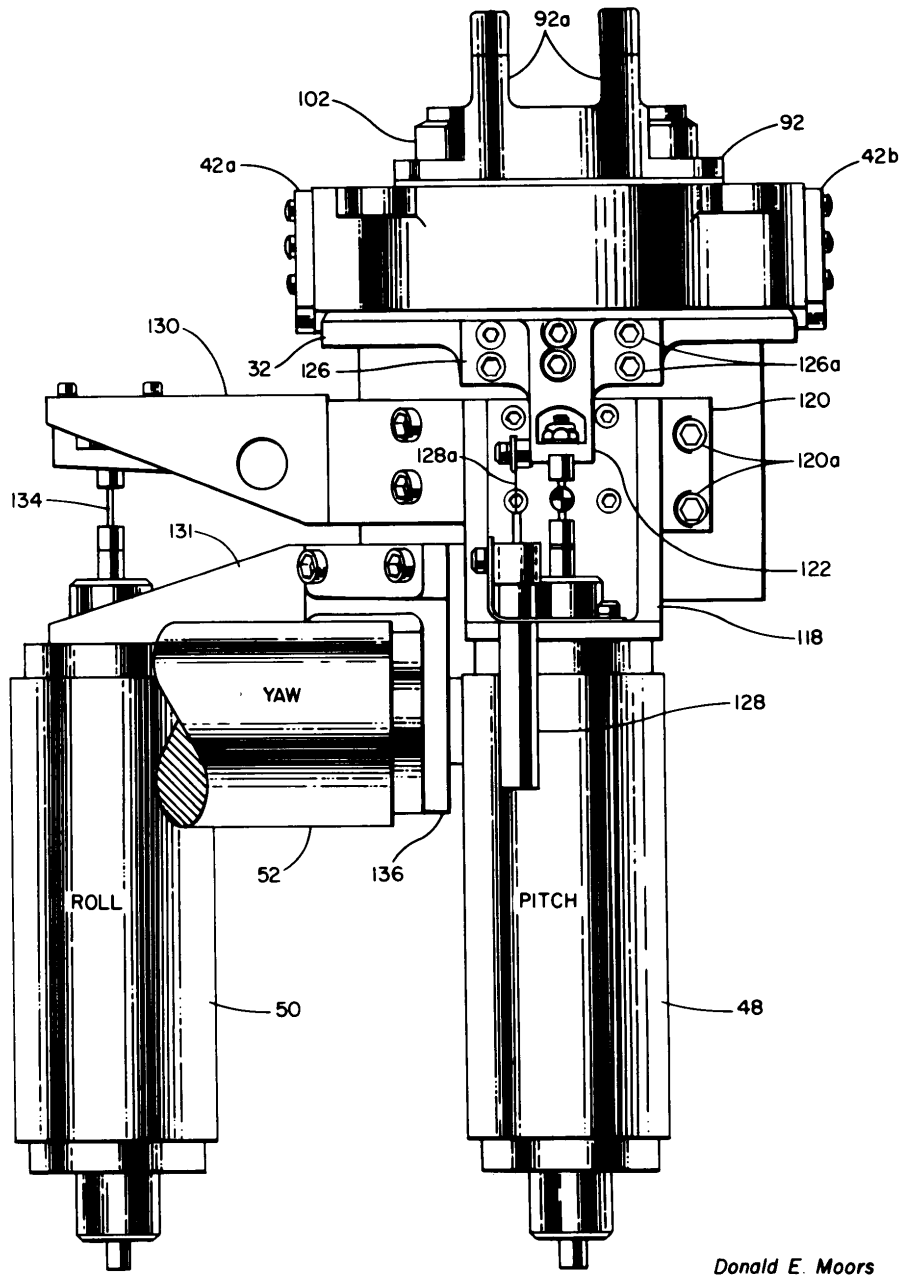


FIG. 3

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 4 of 31

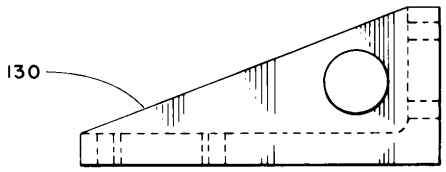


FIG. 3a

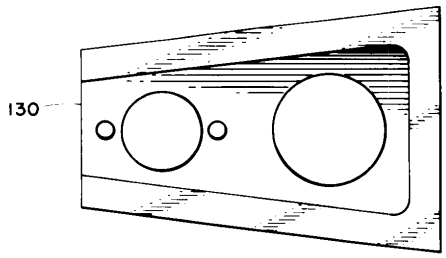


FIG. 3b

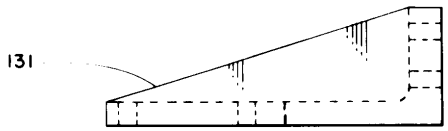


FIG. 3c

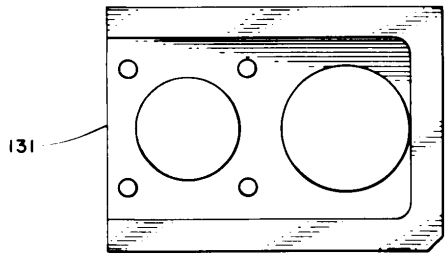


FIG. 3d

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Hilly

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 5 of 31

FIG. 4

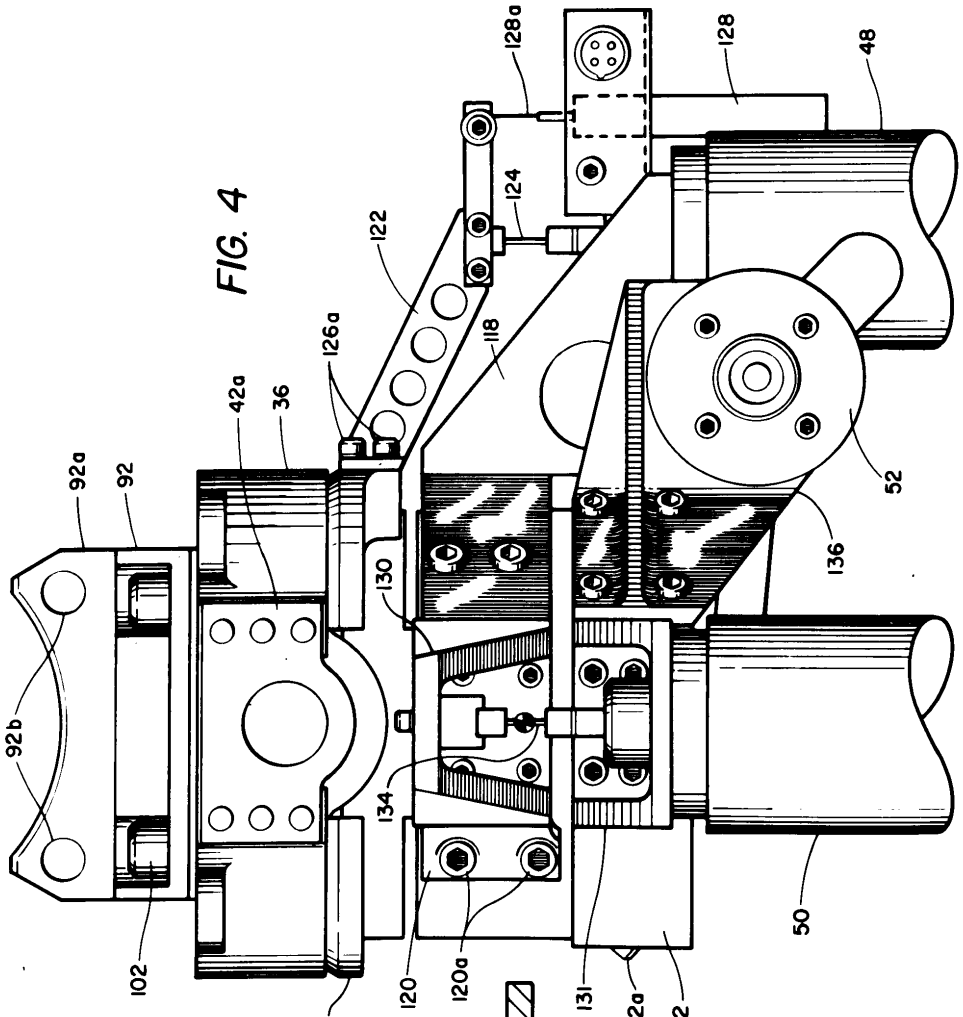
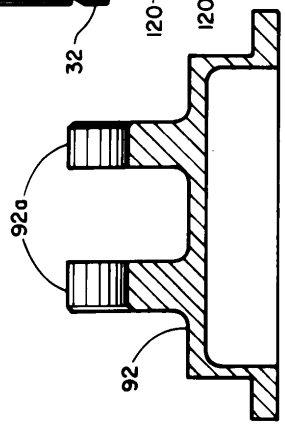


FIG. 5b



Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

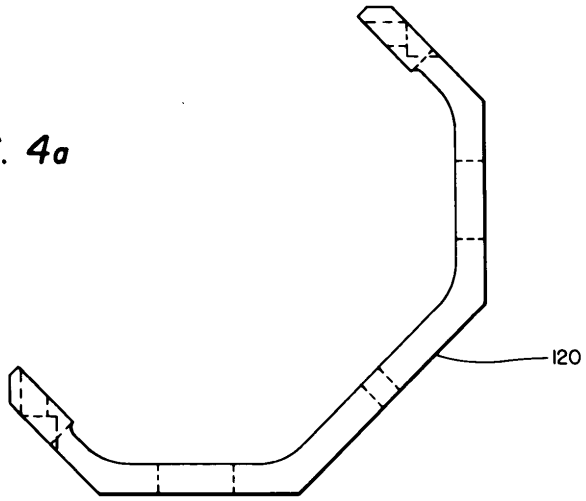
HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 6 of 31

FIG. 4a



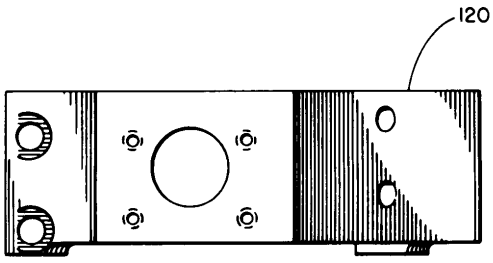


FIG. 4b

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

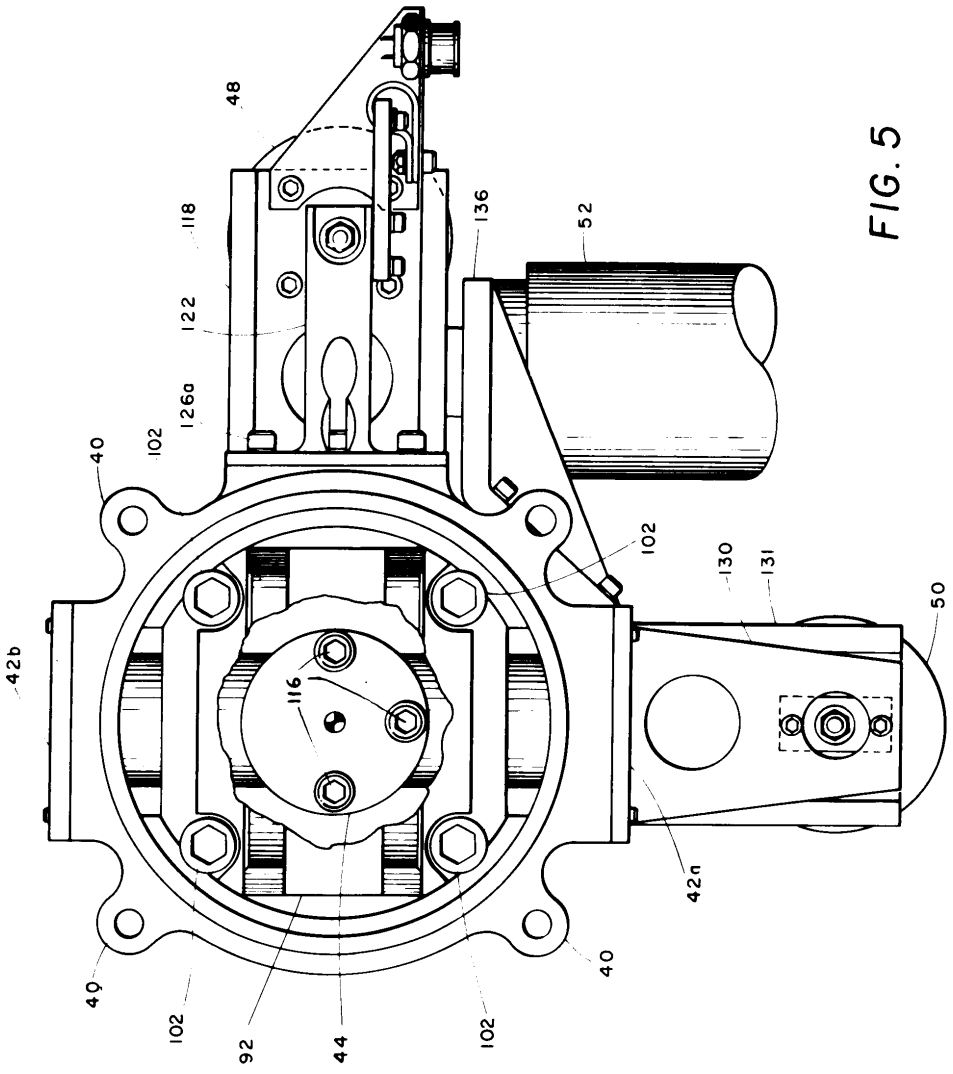
HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 7 of 31

FIG. 5



Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Sieg

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 8 of 31

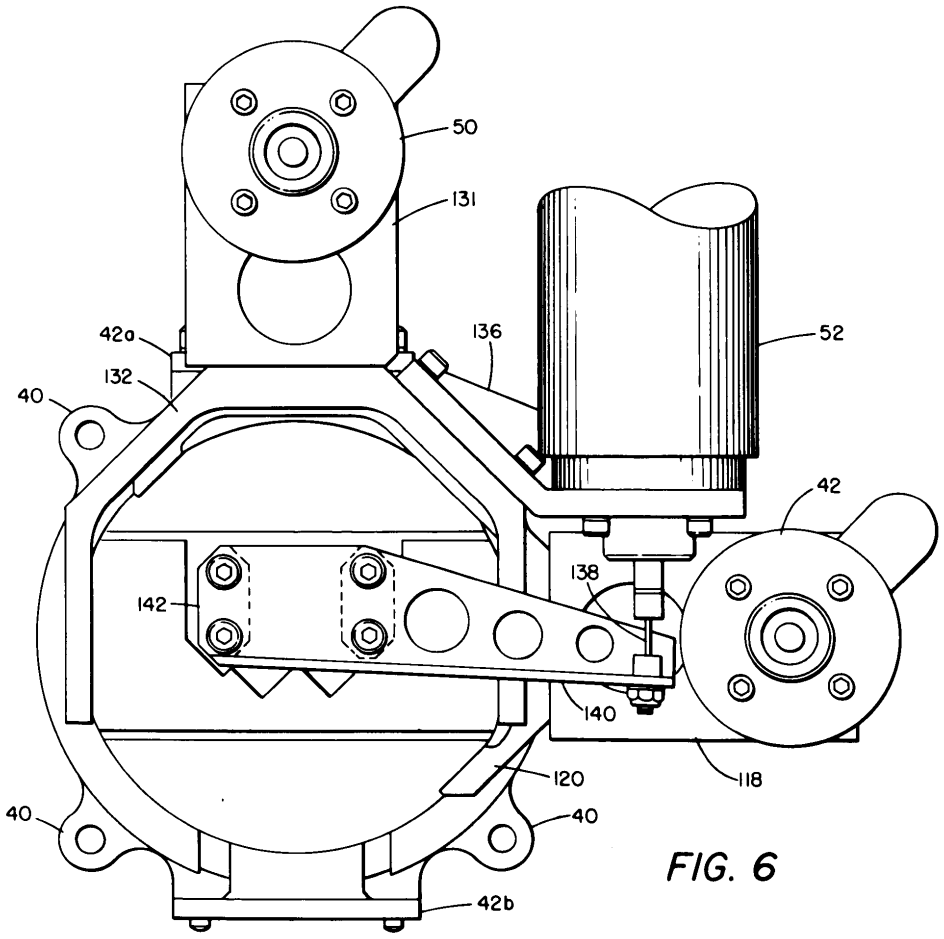


FIG. 6

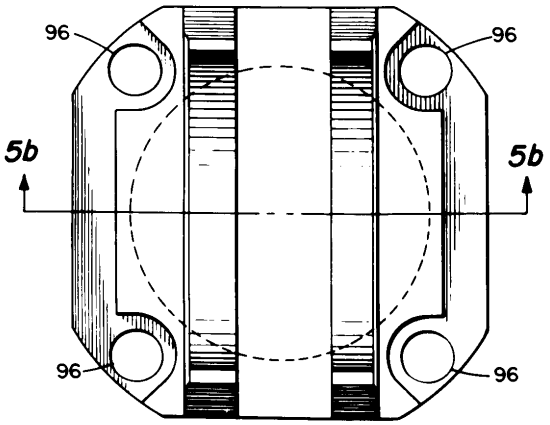


FIG. 5a

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Sillay

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 9 of 31

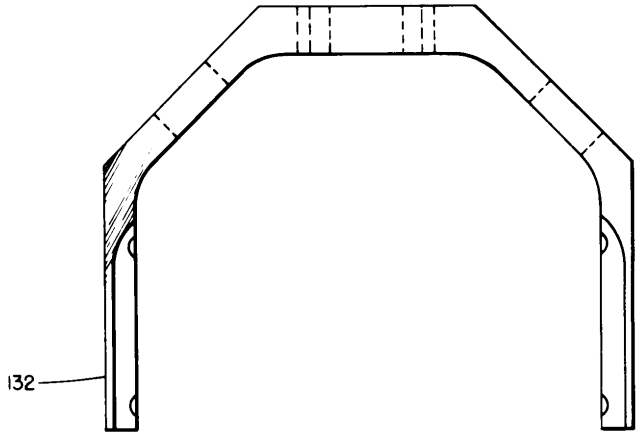


FIG. 6a

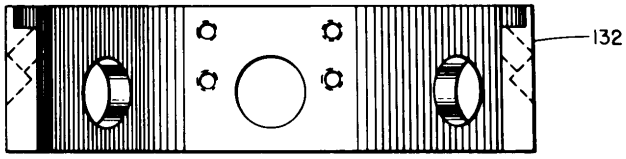


FIG. 6b

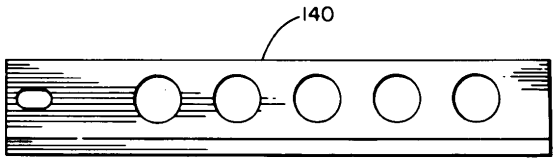


FIG. 6c

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Fields

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 10 of 31

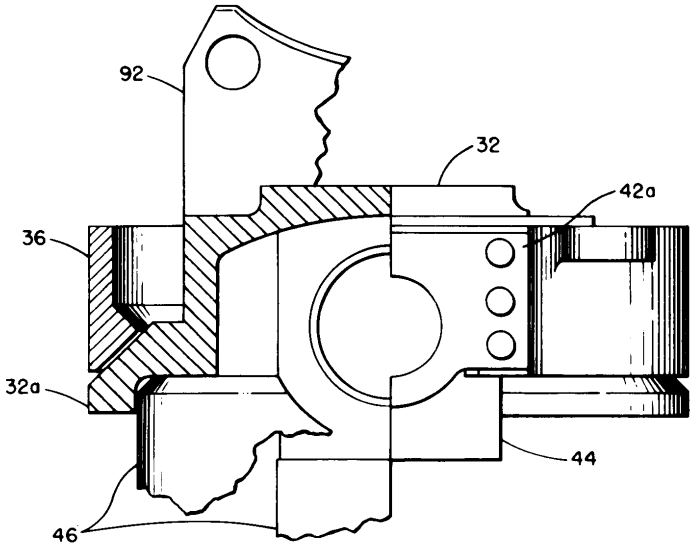


FIG. 7

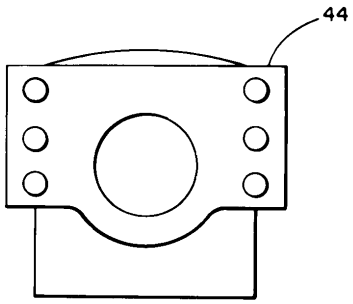


FIG. 7a

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Hilla

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 11 of 31

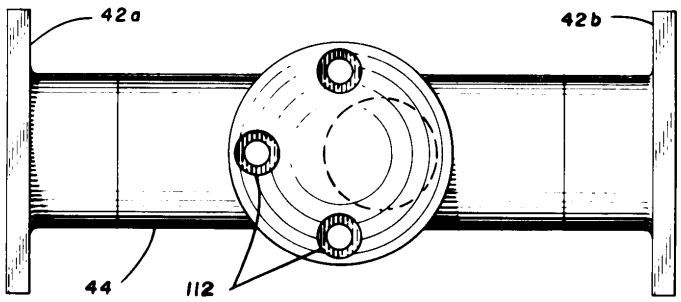


FIG. 7b

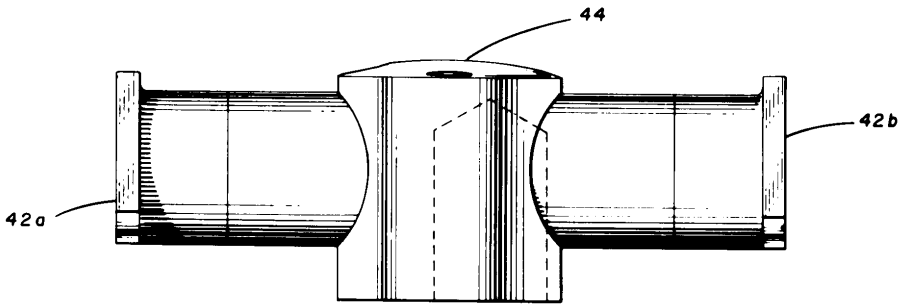


FIG. 7c

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Forrest J. Kelly
ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 12 of 31

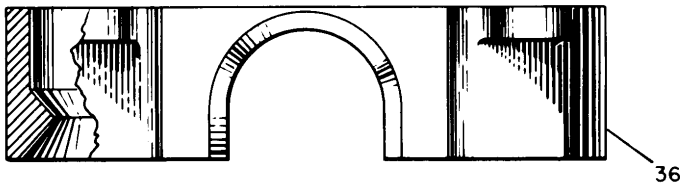


FIG. 7d

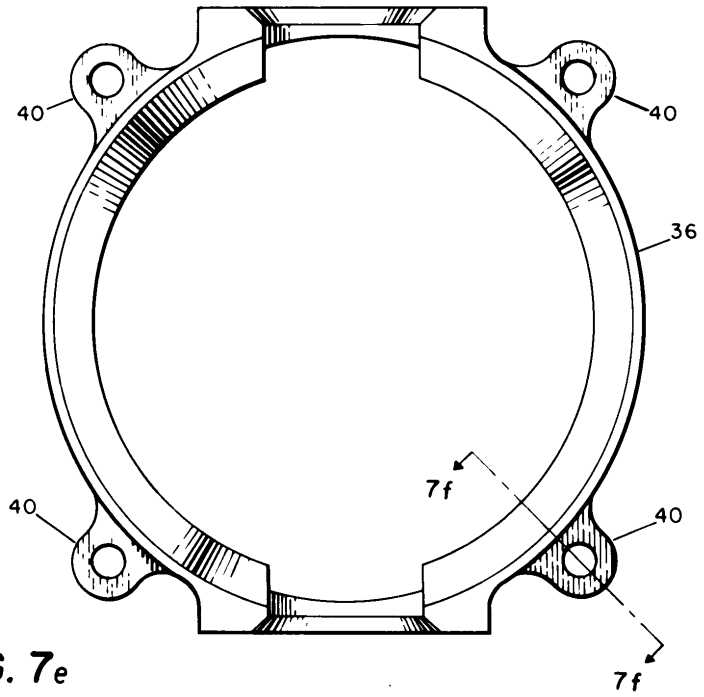


FIG. 7e

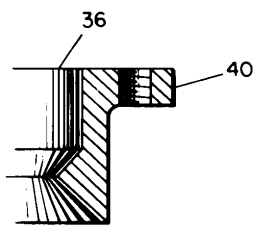


FIG. 7f

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 13 of 31

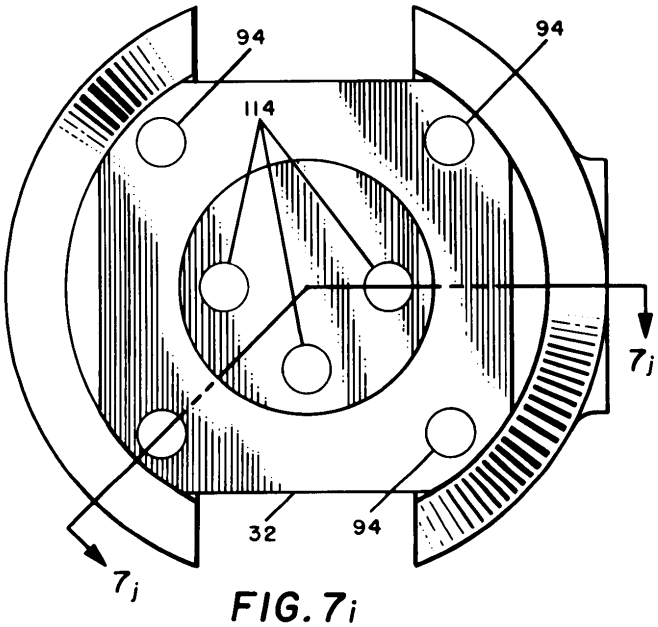


FIG. 7i

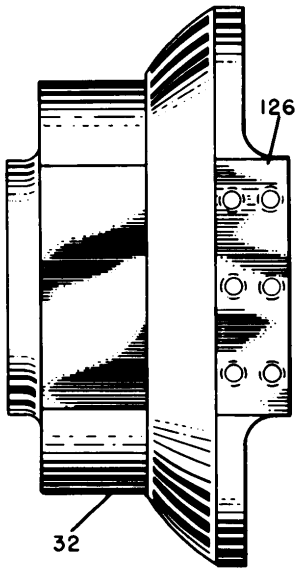


FIG. 7h

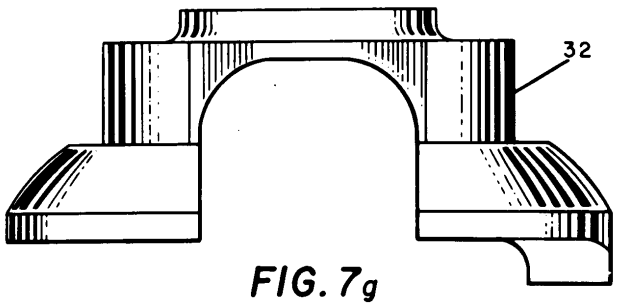


FIG. 7g

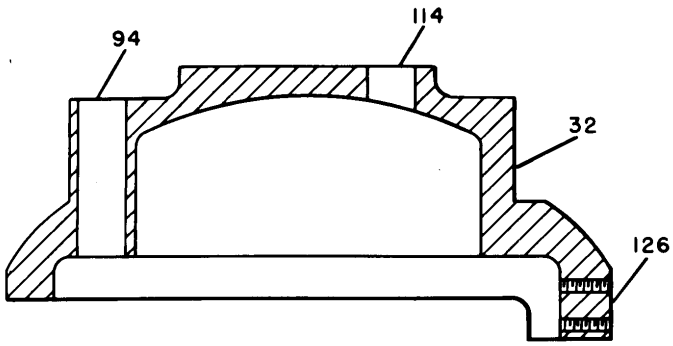


FIG. 7j

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 14 of 31

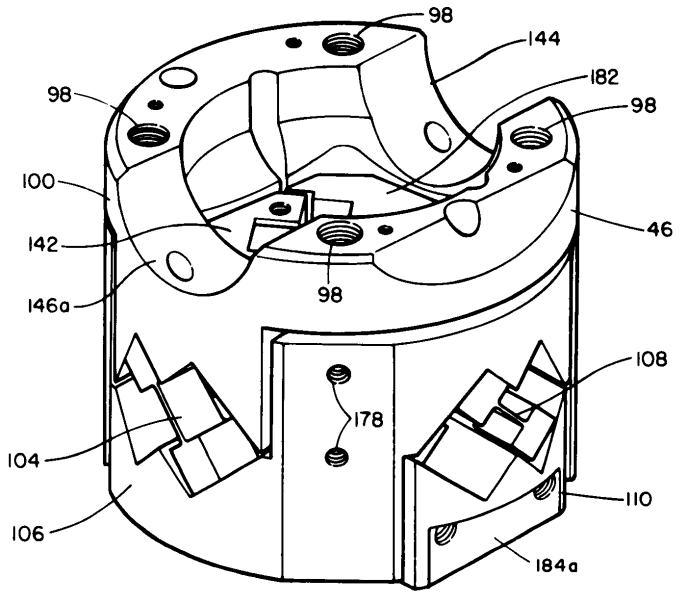


FIG. 8

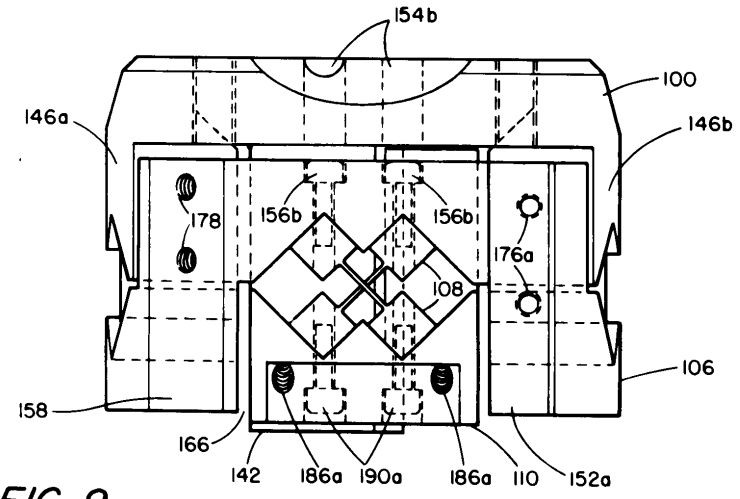


FIG. 9

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Forrest Hiller

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 15 of 31

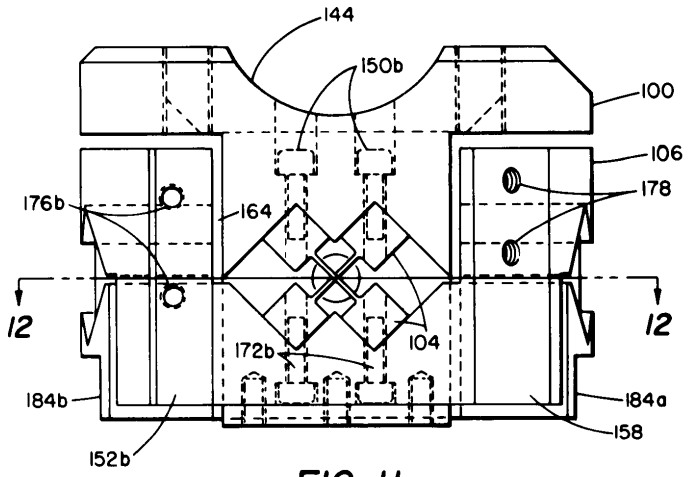


FIG. 11

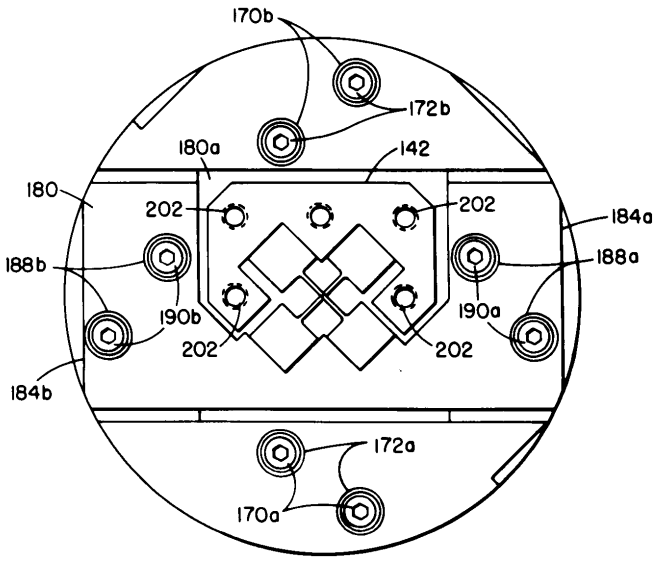


FIG. 10

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Tilley

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 16 of 31

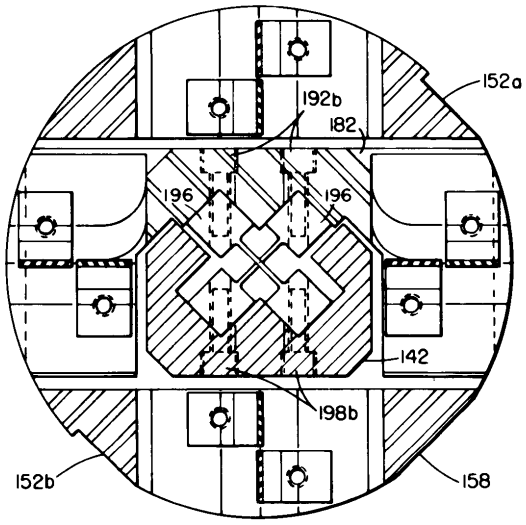


FIG. 12

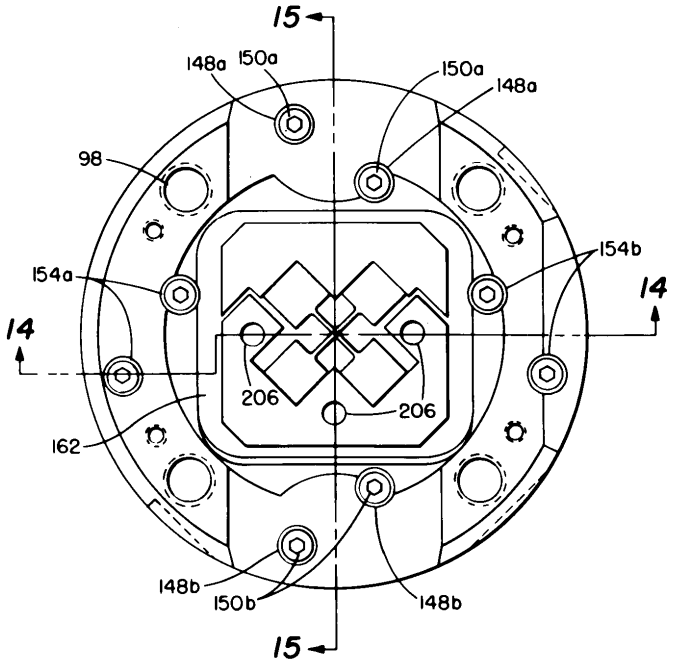


FIG. 13

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 17 of 31

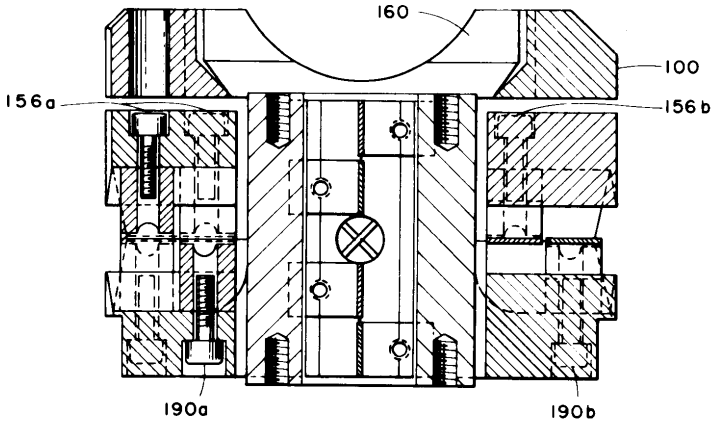


FIG. 14

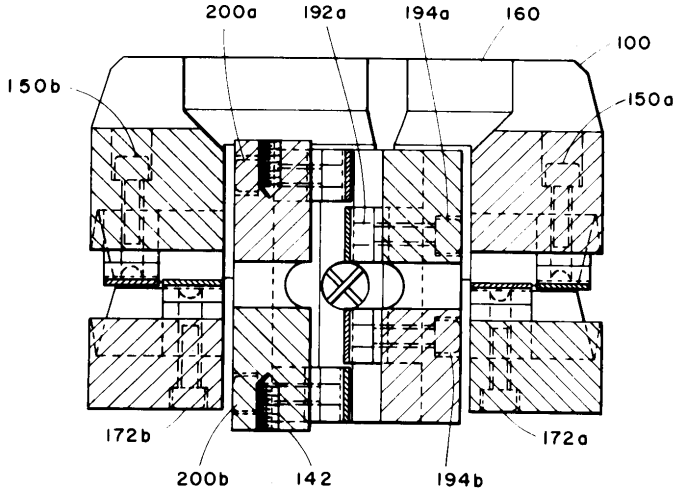


FIG. 15

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Edmund J. Kelly

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 18 of 31

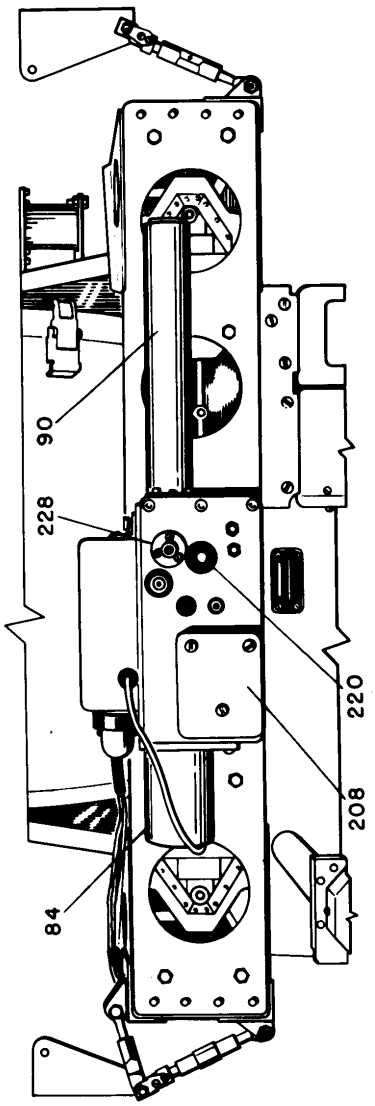


FIG. 16

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Hill

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 19 of 31

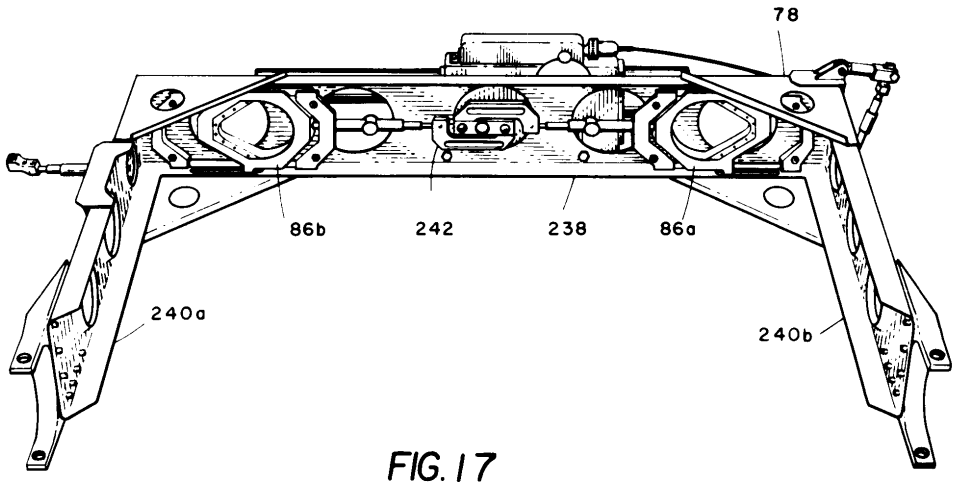


FIG. 17

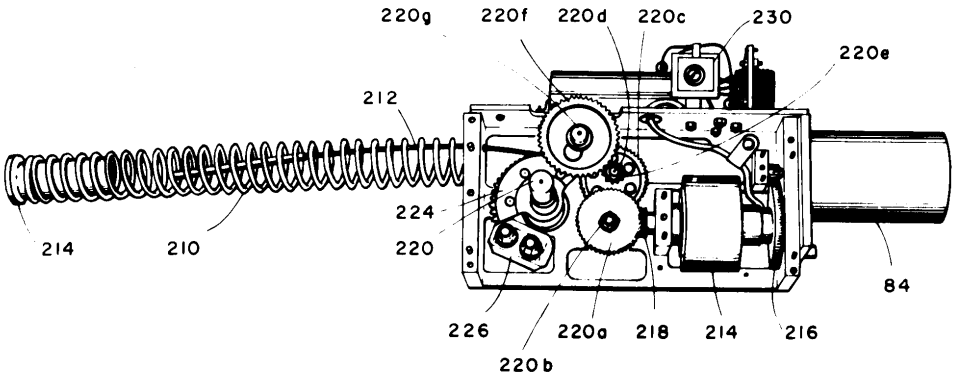


FIG. 18

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 20 of 31

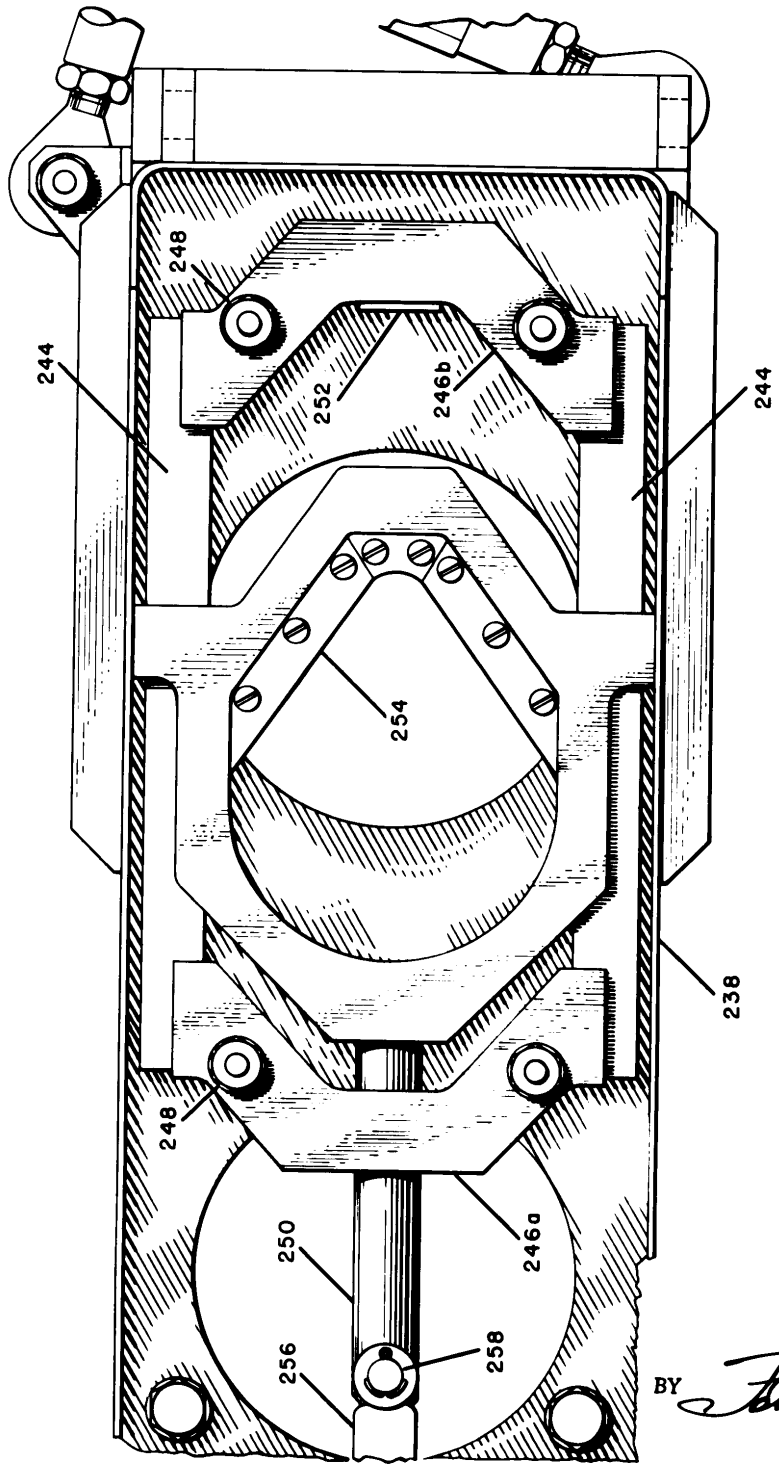


FIG. 17a

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Case No. 56-9

HYCON MFG. COMPANY

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 21 of 31

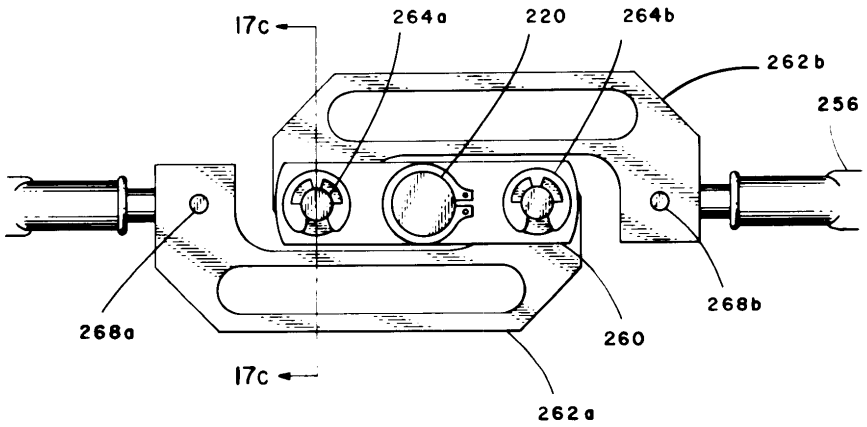


FIG. 17b

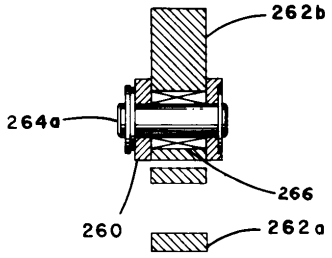


FIG. 17c

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 22 of 31

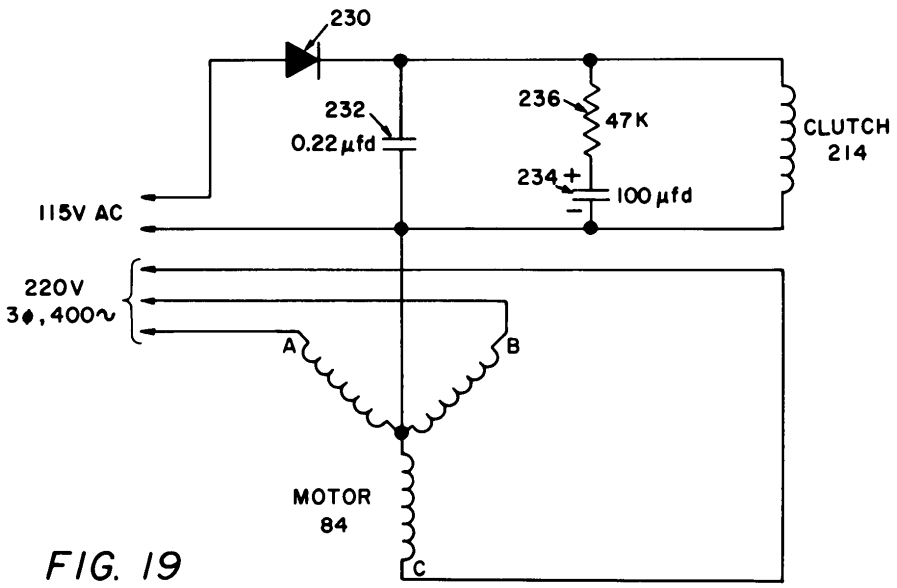


FIG. 19

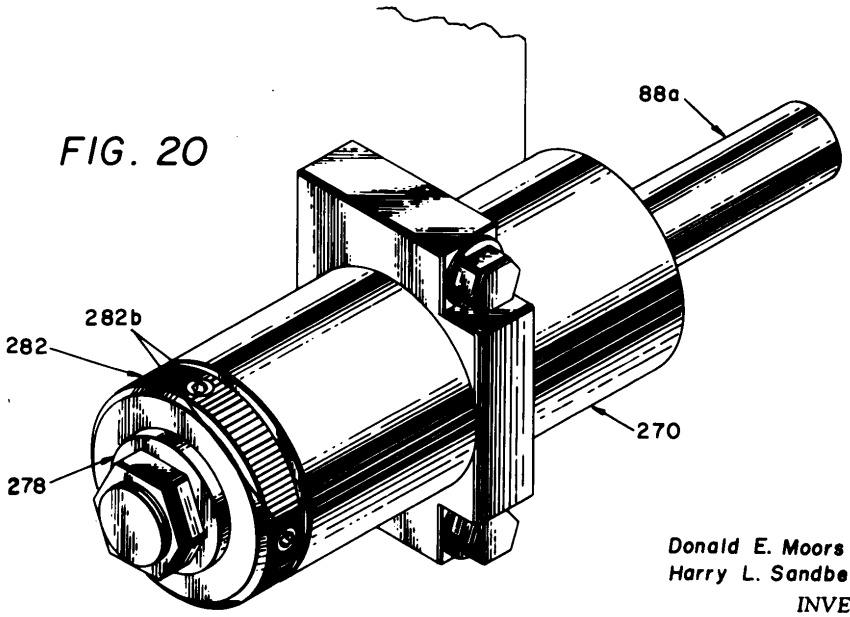


FIG. 20

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Case No. 56-9 HYCON MFG. COMPANY Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 23 of 31

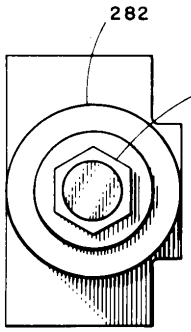


FIG. 20b

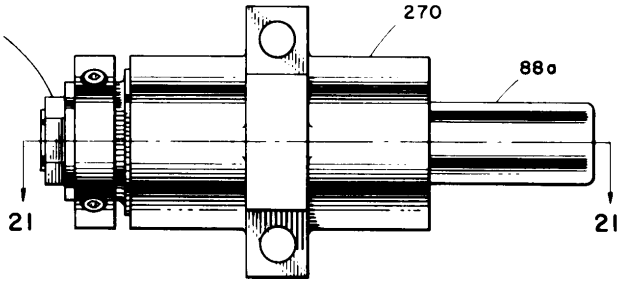


FIG. 20a

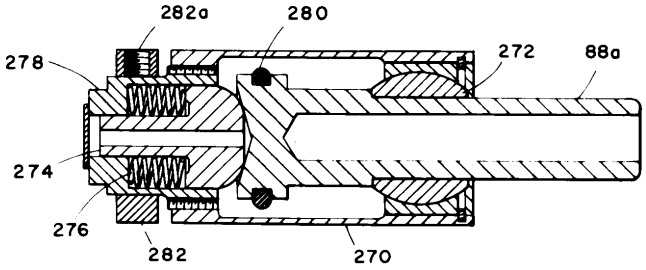


FIG. 21

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 24 of 31

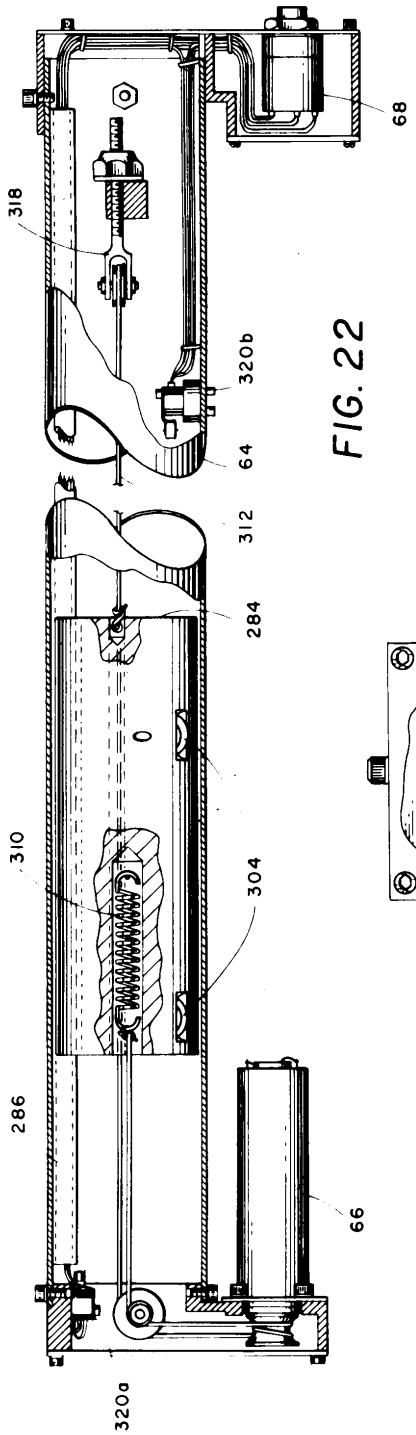


FIG. 22

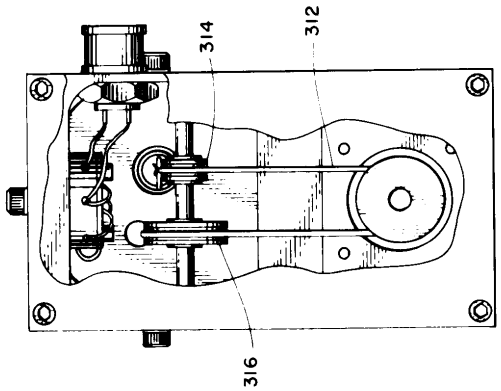


FIG. 23

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Hilles

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Case No. 56-9 HYCON MFG. COMPANY Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 25 of 31

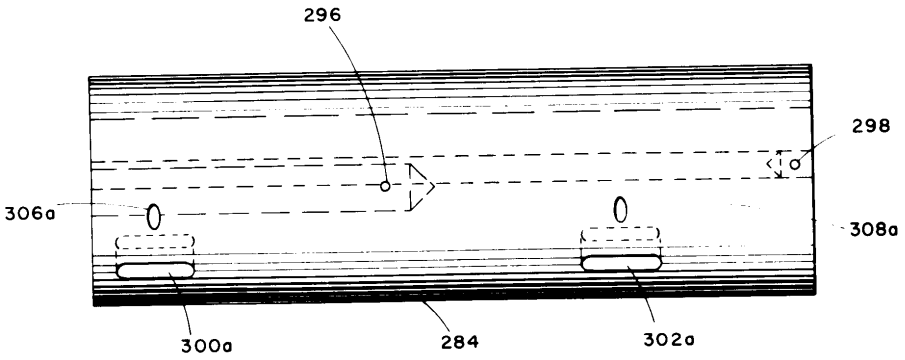


FIG. 23a

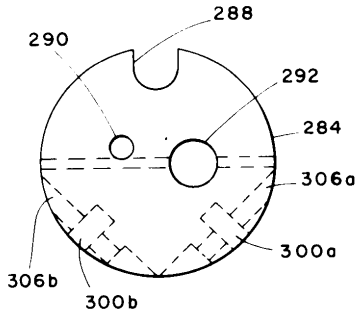


FIG. 23b

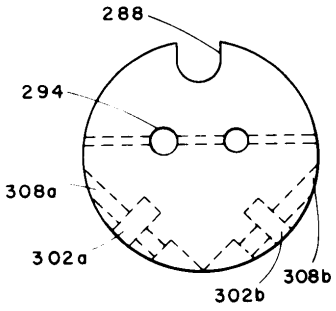


FIG. 23c

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Case No. 56-9 HYCON MFG. COMPANY Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 26 of 31

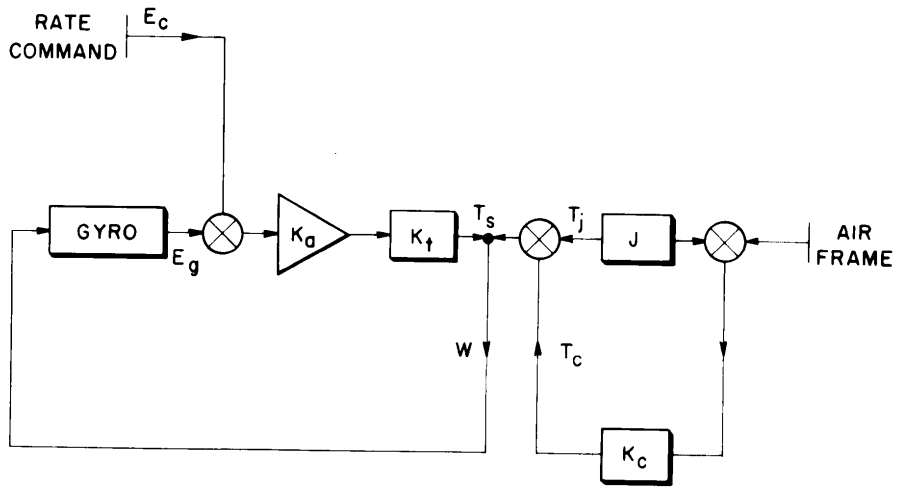


FIG. 24

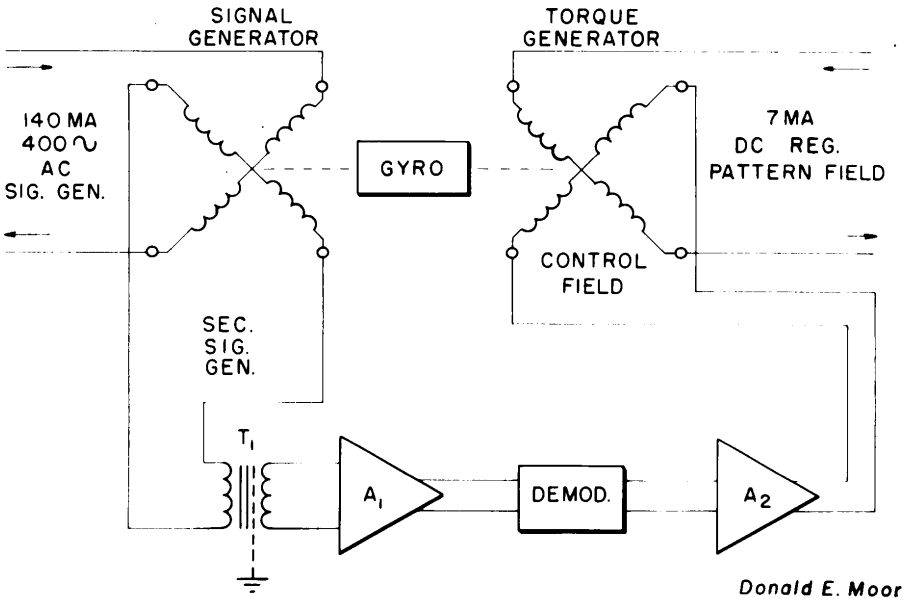


FIG. 25

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

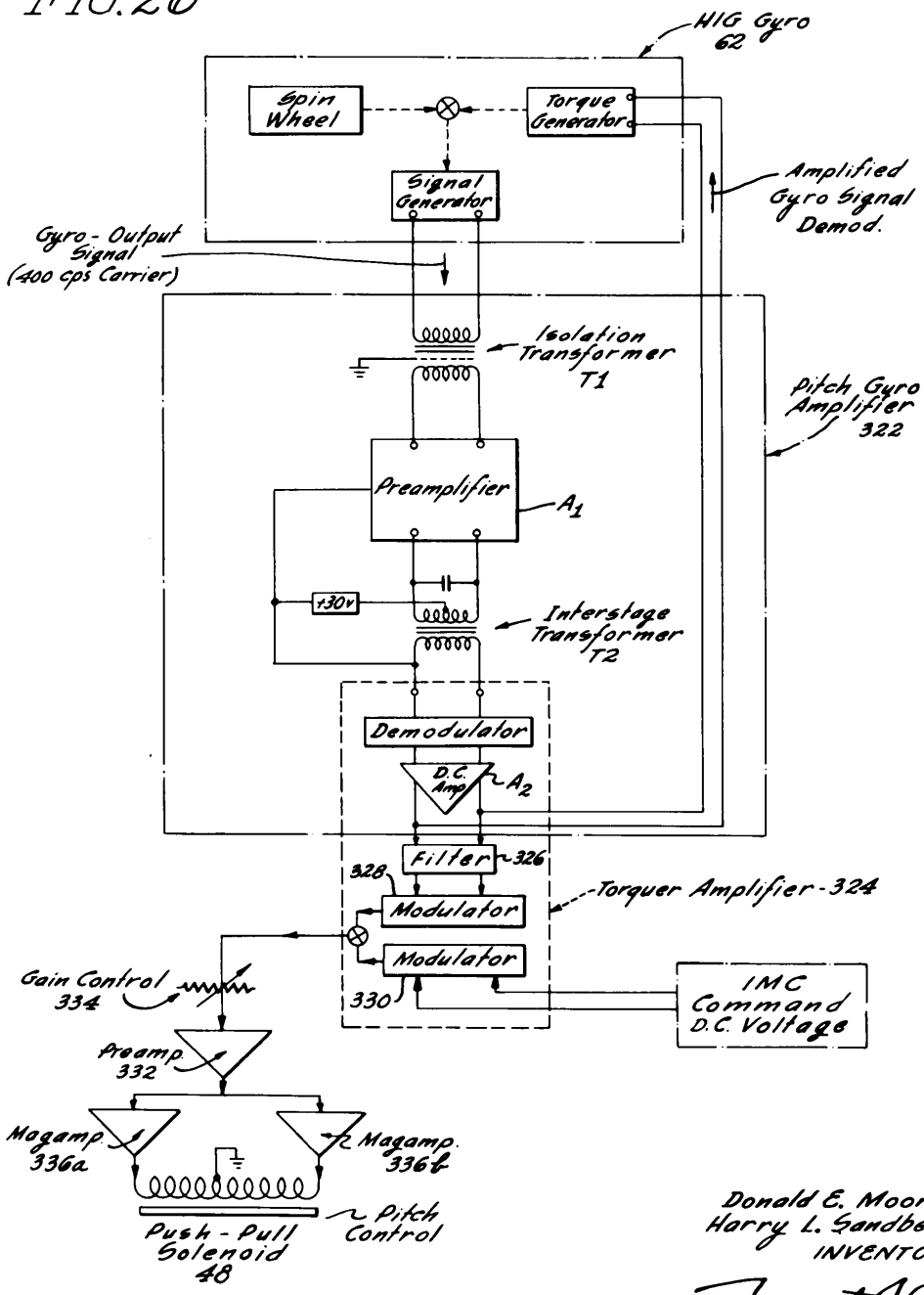
Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 27 of 31

FIG. 26



Donald E. Moors
Harry L. Sandberg
INVENTORS

By Forrest Hiers
Attorney

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 28 of 31

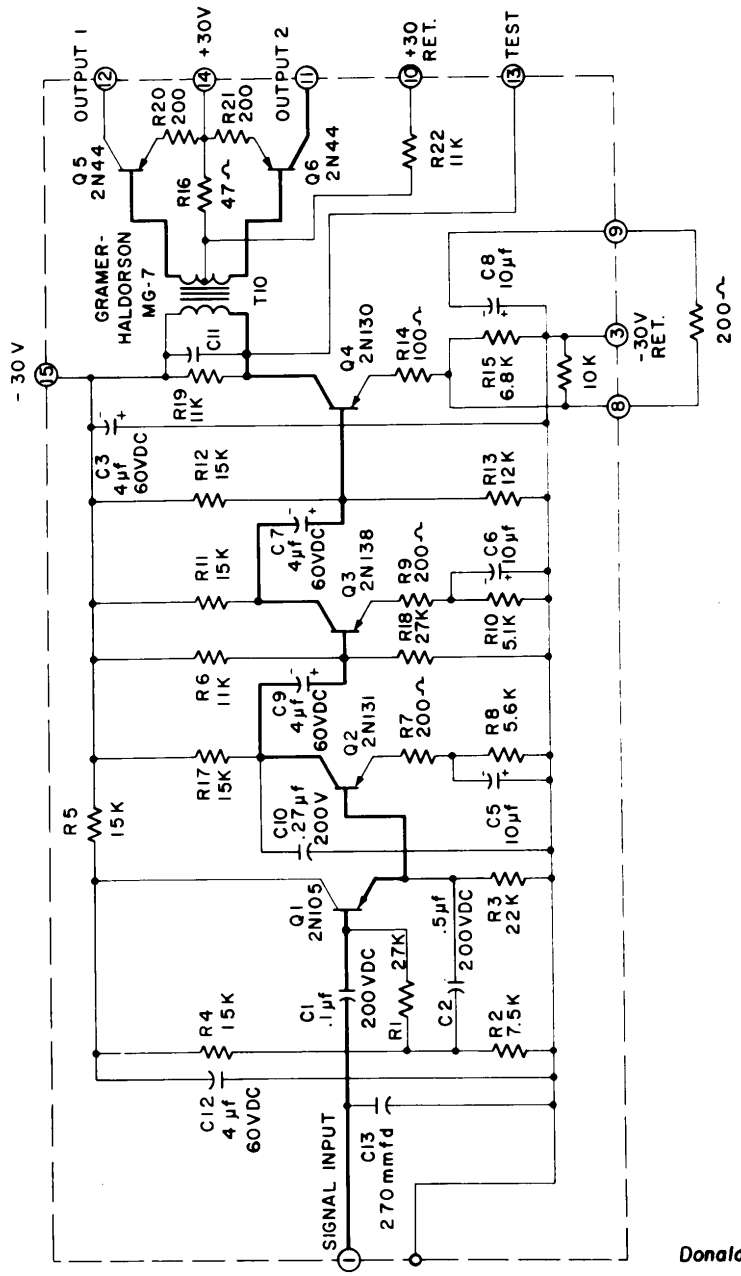


FIG. 27

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 29 of 31

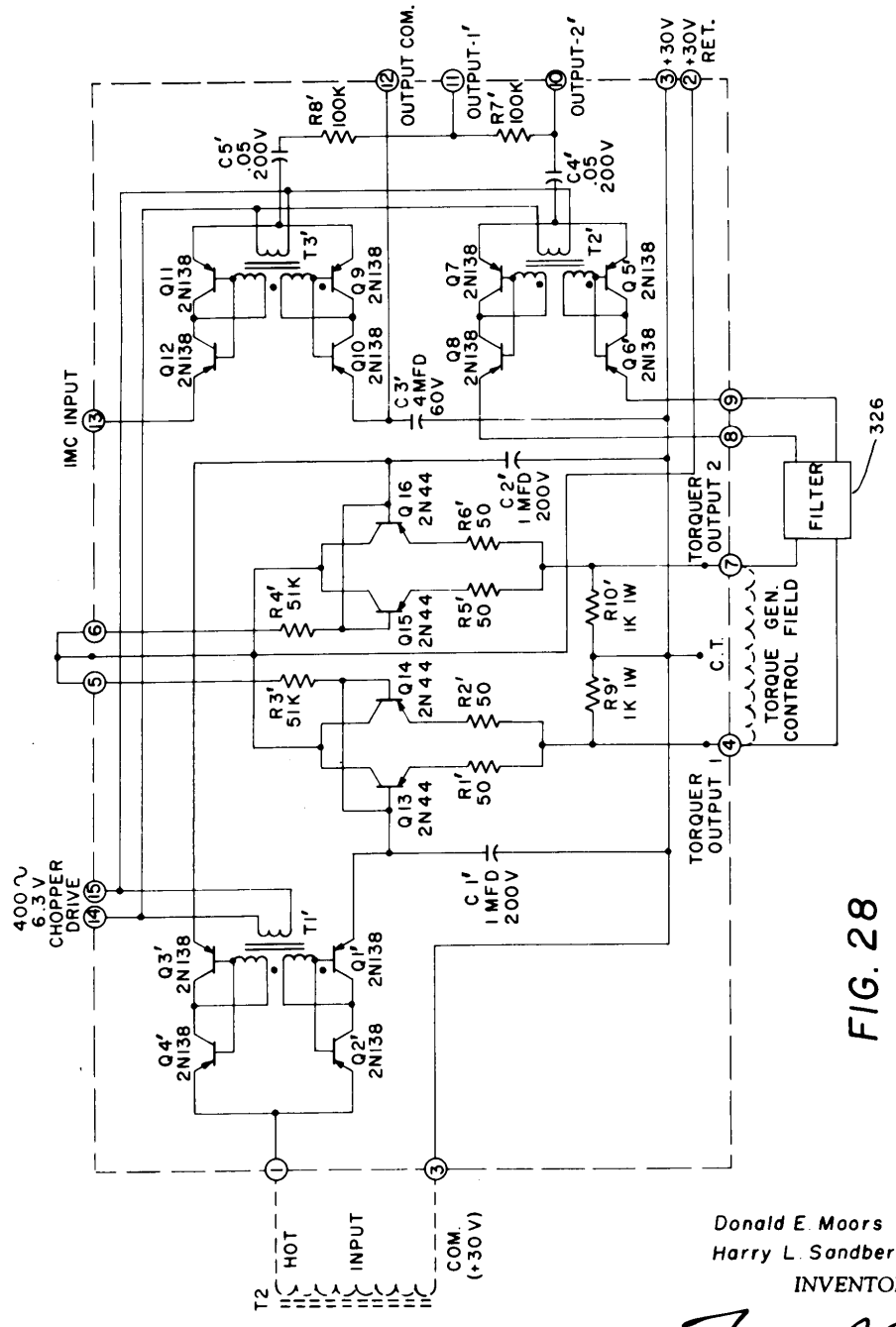


FIG. 28

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY Ernest J. Filler

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

HYCON MFG. COMPANY

Case No. 56-9 Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 30 of 31

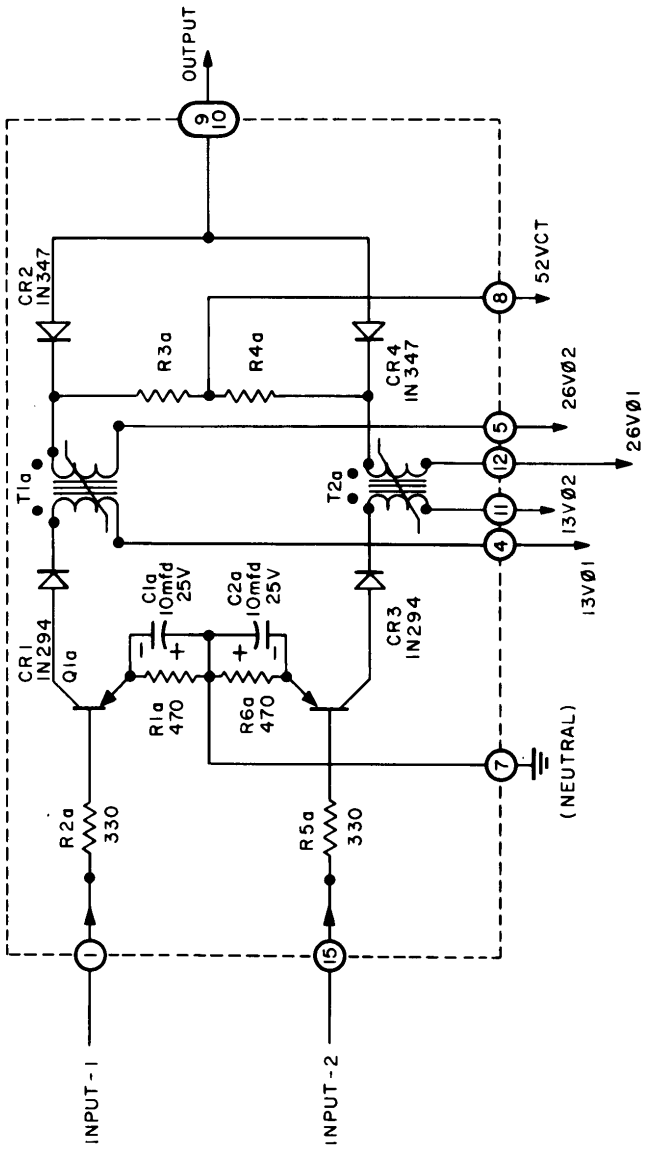


FIG. 29

Donald E. Moors
Harry L. Sandberg
INVENTORS

BY

ATTORNEY

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8

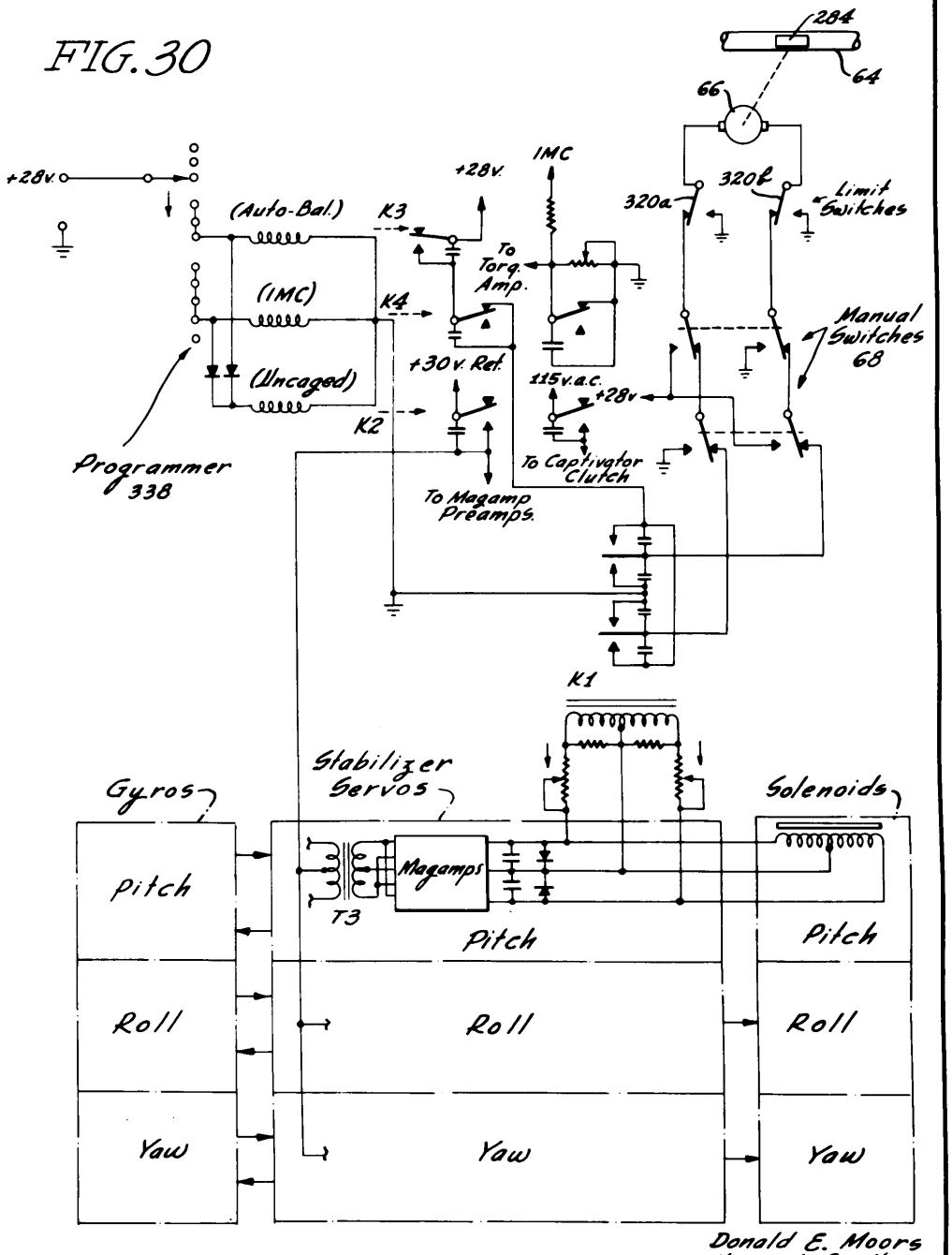
HYCON MFG. COMPANY

Case No. 56-9

Serial No. 693114

CAMERA STABILIZED MOUNT - Sheet 31 of 31

FIG. 30



Donald E. Moors
Harry L. Sandberg
INVENTORS

By Ernest J. Liles
Attorney,

Approved For Release 2011/08/22 : CIA-RDP89B00487R000300670002-8